



INFORMATION DISCLOSURE CITATION PTO-1449				Complete If Known	
				Application Number	10/614,111
				Filing Date	July 3, 2003
				First Named Inventor	Daniel Dulitz et al.
				Art Unit	2176
				Examiner Name	To be assigned
Sheet	1	of	1	Attorney Docket Number	060963-0005-US

U.S. PATENT DOCUMENTS						
Examiner Initials	Document Number Number - Kind Code ¹	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass	Filing Date if Appropriate
<i>DM</i>	6,292,880 B1	09-18-2001	Mattis et al.			

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Foreign Patent Document Country Code ² - Number ³ - Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class	Subclass	Translation	
						Yes	No

OTHER NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
<i>DM</i>	Kelly, T. and Mogul, J., "Aliasing on the World Wide Web: Prevalence and Performance Implications," Proceedings of the 11 th International World Wide Web Conference, May 2002.
	Smith, B. et al., "Exploiting result equivalence in caching dynamic web content," USENIX Symposium on Internet Technology and Systems, Boulder, Colorado, USA, October 1999. USENIX Association.
	Henzinger, M. et al., "Challenges in Web Search Engines," Internet Mathematics, Vol. 1, No. 1: 115-126, 2002.
	Brin, S. et al., "Copy detection mechanisms for digital documents," Proceedings of the ACM SIGMOD International Conference on Management of Data, pages 398-409, 1995.
	Broder, A.Z., "On resemblance and containment of documents," Proceedings of Compression and Complexity of Sequences, IEEE Computer Society, pages 21-29, 1997.
	Cho, J., et al., "Finding replicated web collections," Proceedings of the ACM SIGMOD International Conference on Management of Data, pages 355-366, 2000.
	Kleinberg, J., "Authoritative sources in a hyperlinked environment," Journal of the ACM, Vol. 46, No. 5, September 1999, pp. 604-632.
	Bharat, K. and Broder, A., "Mirror, mirror on the Web: A Study of host pairs with replicated content," Proceedings of the 8 th WWW Conf., May 1999.
	Bharat, K. et al., "A comparison of techniques to find mirrored hosts on the WWW," Proceedings Workshop on Organizing Web Space at 4 th ACM Conference on Digital Libraries, August 1999.
	Shivakumar, N. and Garcia-Molina, H., "Finding near-replicas of documents on the web," in World Wide Web and Databases, International Workshop WebDB'98, Valencia, Spain, pp. 204-12, March 1998.

Examiner Signature <i>DM</i>	Date Considered <i>1/19/2005</i>
------------------------------	----------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ² Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.